

Marbles Kids Museum West Courtyard Enclosure & Expansion

Schematic Design Presentation
Board of Commissioners

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Wake County FD&C

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West Courtyard Enclosure & Expansion

Purpose:

The Board of Commissioners reviews and approves Schematic Design for all new construction projects.

This is an important milestone in the development of a building, renovation, park and other major projects.



West Courtyard Enclosure & Expansion

HUB
**Renovations &
Capacity
Improvements
on Hargett Street**





West Courtyard Enclosure & Expansion



**From Board Work Session (October 2022)*



West Courtyard Enclosure & Expansion



**Early Concept from Board Work Session (October 2022)*



West Courtyard Enclosure & Expansion

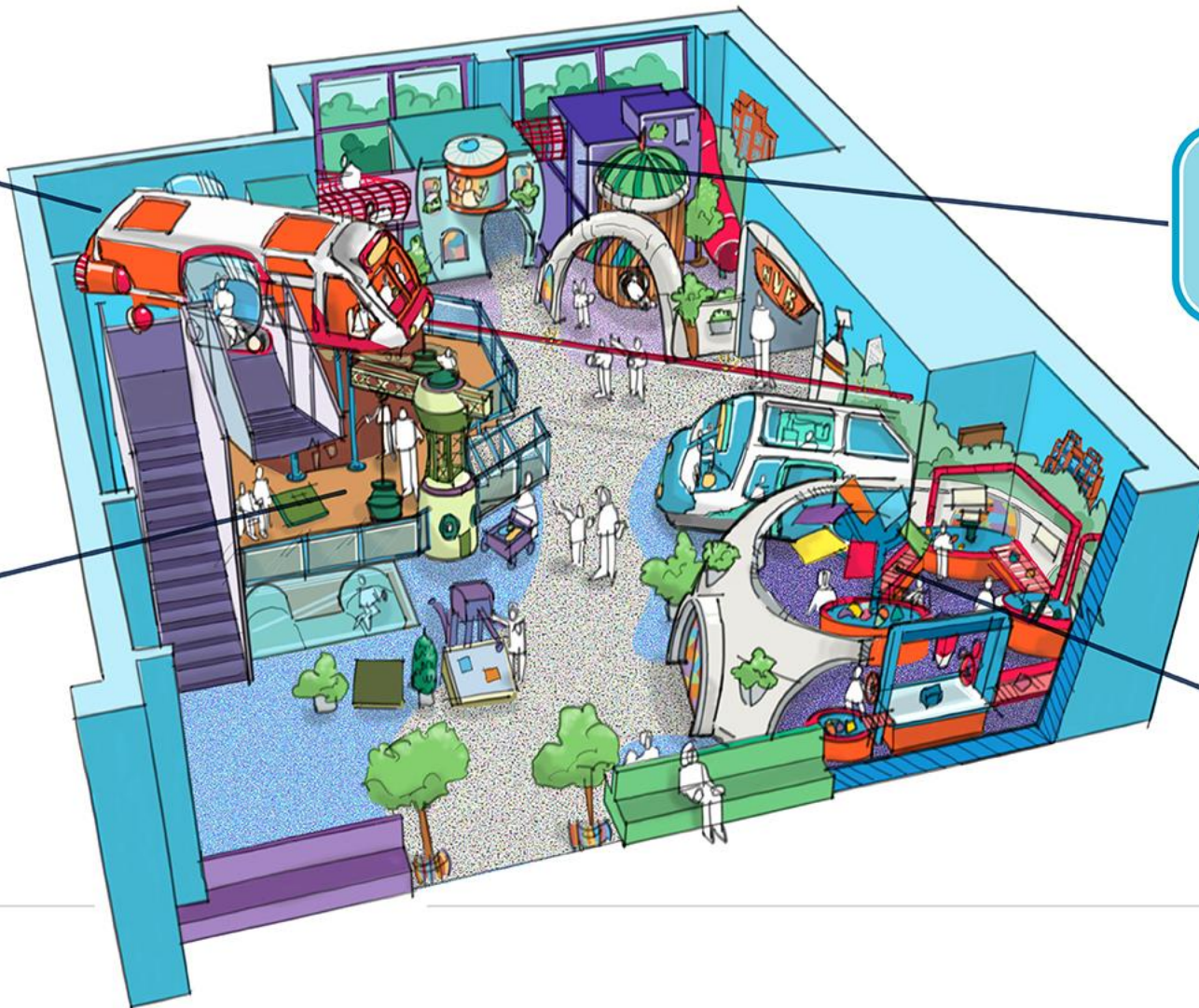
Futuropolis Exhibit: Career Exploration & Future Workforce Play

Transportation

Construction

The City
of the Future

Advanced
Manufacturing





West Courtyard Enclosure & Expansion

New Multi-Purpose Classroom Space

Access
Programs

Camps

Field
Trips



West Courtyard Enclosure & Expansion

New Rooftop Playscape

Improved
Guest Flow

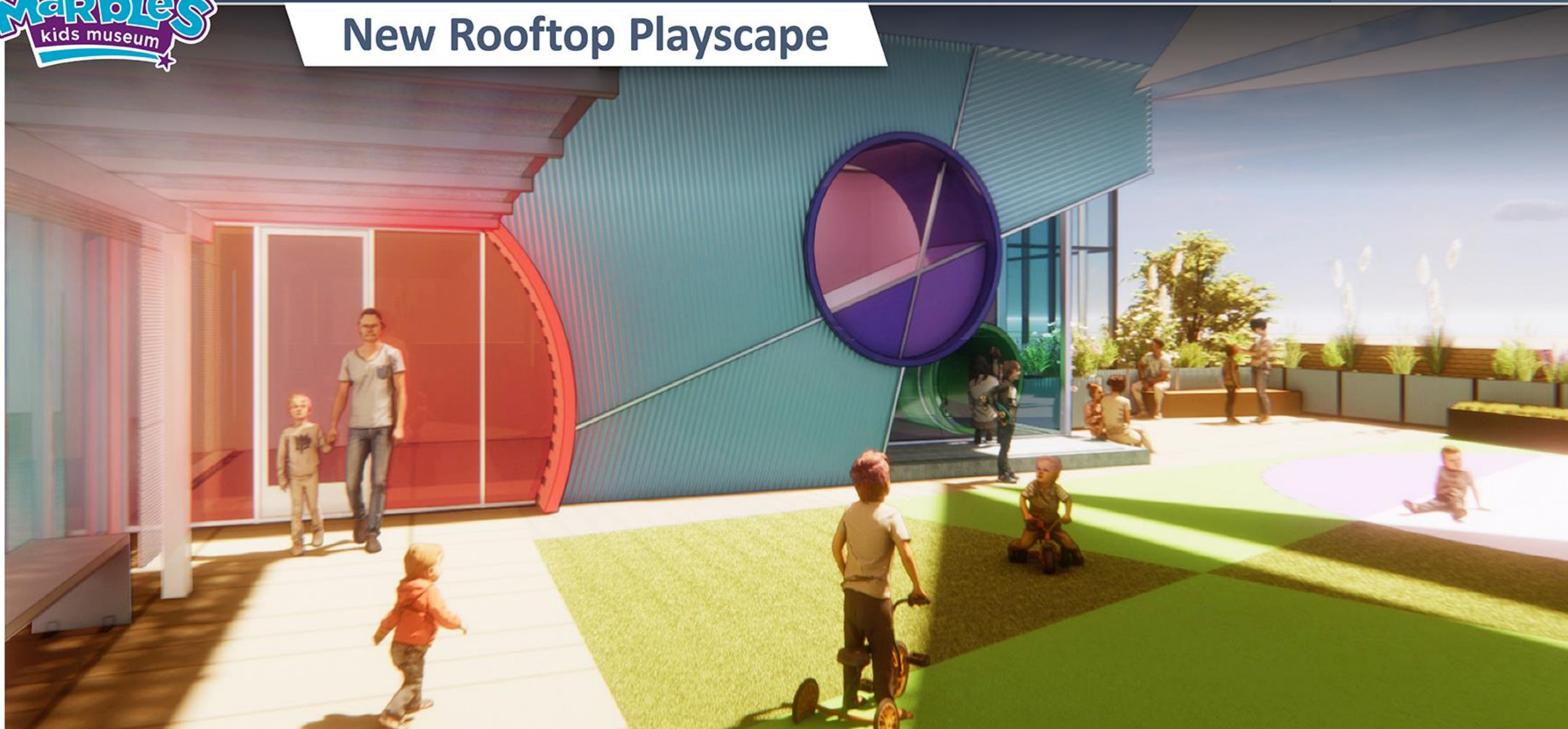
Gathering
Space for
Events &
Meetings

Kid-Sized
Racetrack



West Courtyard Enclosure & Expansion

New Rooftop Playscape





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Site Location





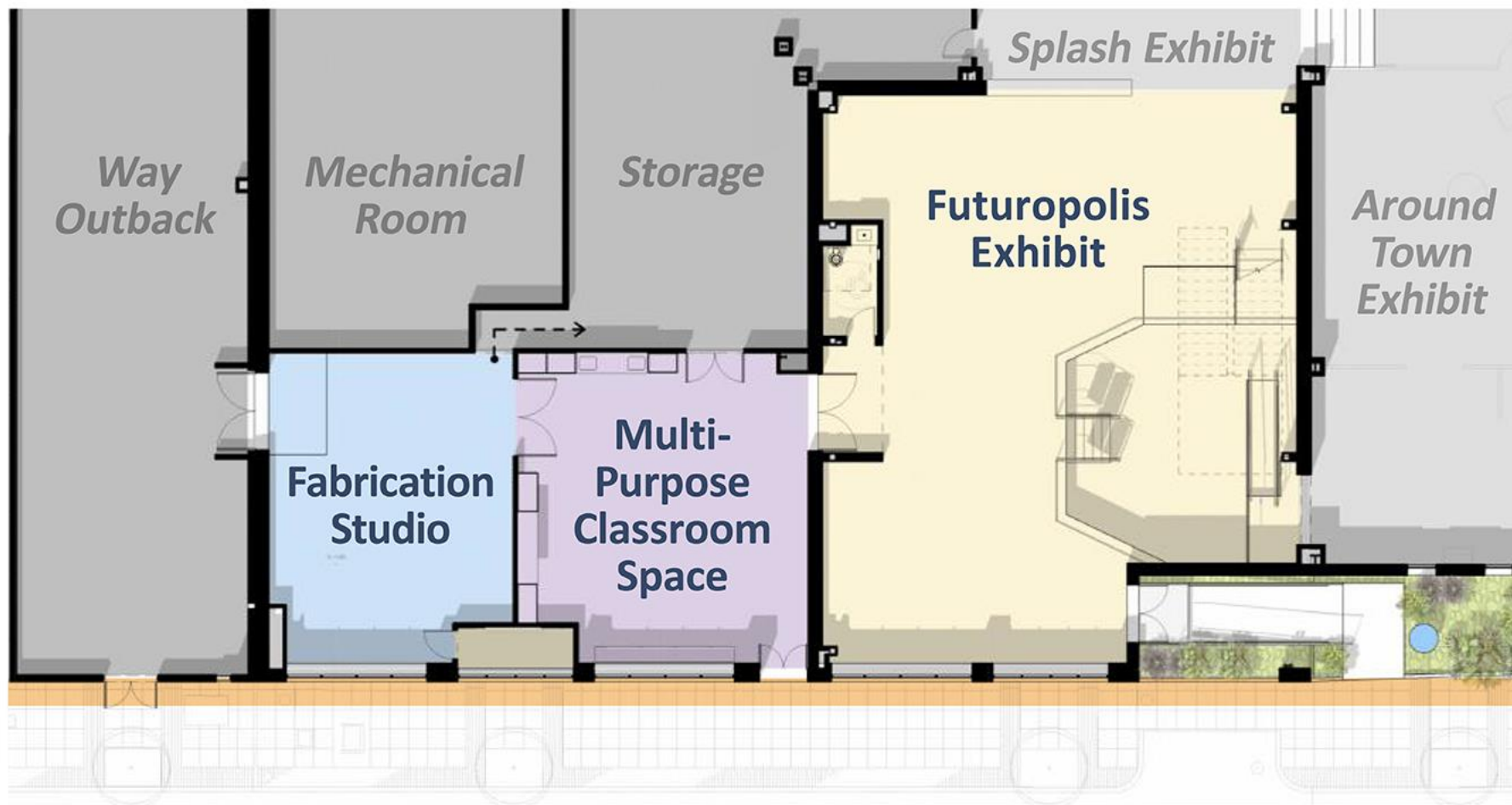
West Courtyard Enclosure & Expansion

Floorplans: First Floor

2 Stories:
6500 Square Feet

First Floor:

-  Future Workforce Interactive Exhibit: Futuropolis
-  Multi-Purpose Classroom and
-  Fabrication Studio Renovation
-  Blount Streetscape Activation





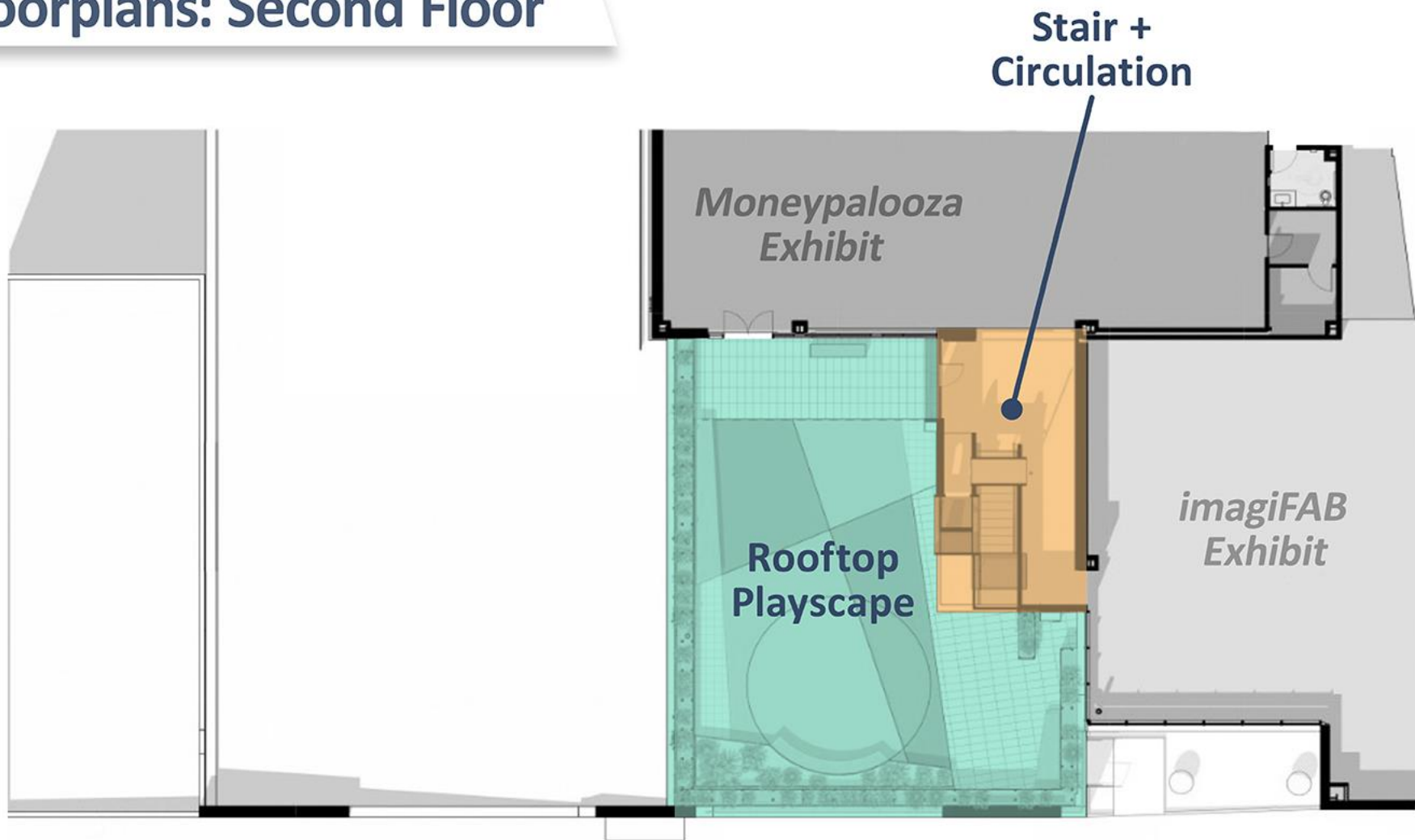
West Courtyard Enclosure & Expansion

Floorplans: Second Floor

2 Stories:
6500 Square Feet

Second Floor:

-  Rooftop Playscape and Gathering Place for Events & Meetings
-  Interactive Stair & Connectivity Space



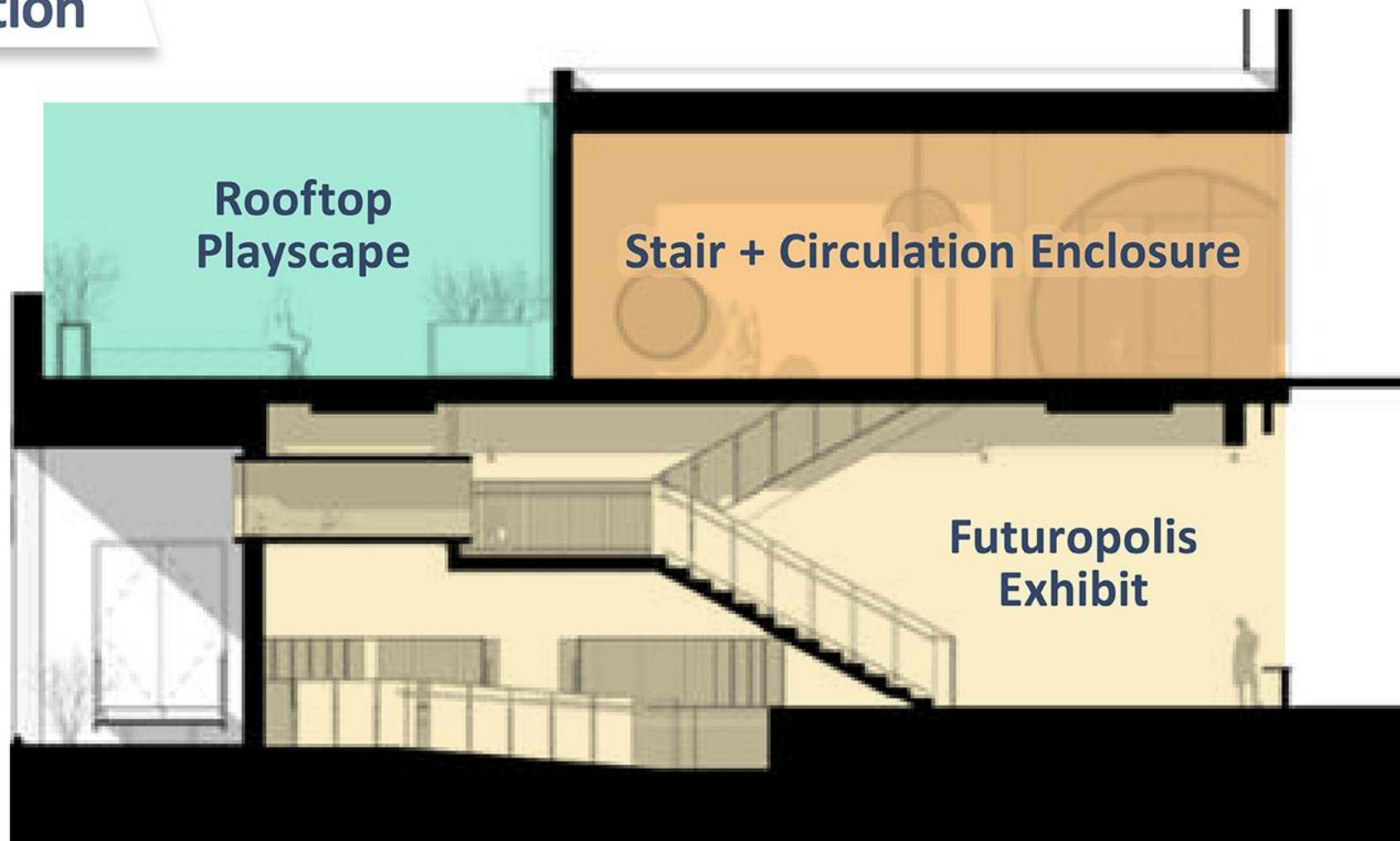


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Section

2 Stories:
6500 Square Feet

-  Rooftop Playscape and Gathering Place for Events & Meetings
-  Interactive Stair & Connectivity Space
-  Future Workforce Interactive Exhibit: Futuropolis





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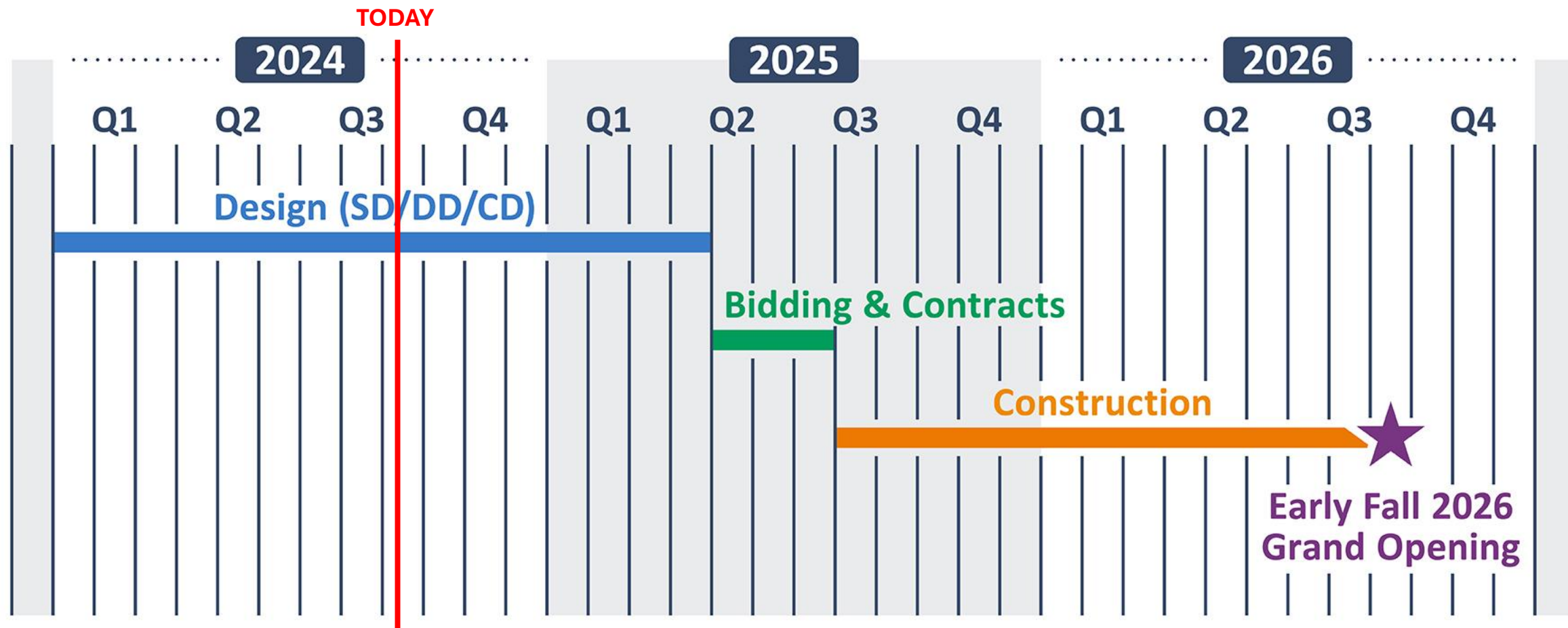
Blount Streetscape Activation





West Courtyard Enclosure & Expansion

Project Schedule





West Courtyard Enclosure & Expansion

Funding Agreement

Funding	Amount
Wake County Allocation	\$ 2,720,000
Marbles Allocation	\$ 3,420,000*
Total	\$ 6,140,000

** Including Project Overages*



West Courtyard Enclosure & Expansion

Goals & Outcomes

Board Strategic Plan Goals:

- Inclusive Prosperity - Goal 3
- Lifelong Learning - Goal 4

Marbles Impact Initiatives:

- Accommodate 300+ More Kids/Caregivers Daily
- Raise Caps On Sold-Out Activities
- Expand Educational Initiatives for Marginalized Children





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